Attorney Docket No. Y0998-467

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for Patents, Washington, D.C. 20231.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ent Application

Applicant(s): Joseph L. Hellerstein

Docket No.: - YO998-467

Serial No.: Filing Date:

-09/285,639 April 2, 1999

Group:

2172

Examiner:

Anh Ly

Title:

Systems and Methods For Automated Navigation

Between Dynamic Data With Dissimilar Structures

<u>AMENDMENT TRANSMITTAL</u>

RECEIVED

Assistant Commissioner for Patents Washington, D.C. 20231 Box Non-Fee Amendment

JUL 1 2 2002 Technology Center 2100

Sir:

Submitted herewith is the following document relating to the above-identified patent application:

(1) Amendment and Response to Office Action.

There is no additional fee due in conjunction with the Amendment. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit International Business Machines Corporation Deposit Account No. 50-0510 as required to correct the error.

Date: June 28, 2002

Respectfully submitted,

William E. Lewis

Attorney for Applicant(s)

Reg. No. 39,274

Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, NY 11560

(516) 759-2946







JUL 1 2 2002

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the outstanding Office Action dated April 2, 2002, Applicant amend the above-referenced application as follows:

IN THE CLAIMS

Please amend claims 1, 12 and 23 as follows:

1. (Amended) A method of automating navigation between data with dissimilar structures including a source dataset containing one or more data elements and at least one target dataset containing one or more data elements, the method comprising the steps of:

determining at least one collection of data elements from the at least one target dataset that best matches a collection of data elements from the source dataset based on structures associated with the source dataset and the target dataset; and

computing at least one distance metric between the at least one target collection and the source collection such that a user can select the at least one target collection given the at least one computed distance metric.

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